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APPLICATION NUMBER

FILING/RECEIPT DATE

FIRST NAMED APPLICANT

ATTORNEY DOCKET NUMBER

09/945,546

08/31/2001

Markus Pettersson

944-003.089

CONFIRMATION NO. 1911

004955 WARE FRESSOLA VAN DER SLUYS & ADOLPHSON, LLP BRADFORD GREEN BUILDING 5 755 MAIN STREET, P O BOX 224 MONROE, CT 06468



OC00000006862997

FORMALITIES LETTER

Date Mailed: 10/09/2001

NOTICE TO FILE MISSING PARTS OF NONPROVISIONAL APPLICATION

FILED UNDER 37 CFR 1.53(b)

COPY OF PAPERS ORIGINALLY FILED

Filing Date Granted

An application number and filing date have been accorded to this application. The item(s) indicated below, however, are missing. Applicant is given **TWO MONTHS** from the date of this Notice within which to file all required items and pay any fees required below to avoid abandonment. Extensions of time may be obtained by filing a petition accompanied by the extension fee under the provisions of 37 CFR 1.136(a).

- The statutory basic filing fee is missing.
 Applicant must submit \$ 710 to complete the basic filing fee for a non-small entity. If appropriate, applicant may make a written assertion of entitlement to small entity status and pay the small entity filing fee (37 CFR 1.27).
- Total additional claim fee(s) for this application is \$36.
 - \$36 for 2 total claims over 20.
- The oath or declaration is missing.
 A properly signed oath or declaration in compliance with 37 CFR 1.63, identifying the application by the above Application Number and Filing Date, is required.
- To avoid abandonment, a late filing fee or oath or declaration surcharge as set forth in 37 CFR 1.16(I) of \$130 for a non-small entity, must be submitted with the missing items identified in this letter.
- The balance due by applicant is \$ 876.

ES/2002 VIAUGNOL VVOVVEL VERACOHO

A copy of this notice MUST be returned with the reply.

Customer Service Center

Initial Patent Examination Division (703) 308-1202

PART 2 - COPY TO BE RETURNED WITH RESPONSE



57 CT OF ST.

OIPE Practitioner's Docket No.

<u>944-003.089</u>

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

PATENT

JAN 1 8 2002

application of: Pettersson et al

Application No.:

0 9 /945,546 Group No.:

No.: 28

Filed: 8/31/2001

Examiner:

For: Stacked

Stacked Modulator and (

Conf. No. 1911

Automatic Gain Control Amplifier

Box Missing Part Assistant Commissioner for Patents Washington, D.C. 20231

COMPLETION OF FILING REQUIREMENTS — NONPROVISIONAL APPLICATION

(check and complete this item, if applicable)

I. This replies to the Notice to File Missing Parts of Application (PTO-1533)

mailed October 9, 2001

NOTE: If these papers are filed before the office letter issues, adequate identification of the original papers should be made, e.g., in addition to the name of the inventor and title of invention, the filing date based on the "Express Mail" procedure, the serial number from the return post card or the attorney's docket number added.

A copy of the Notice to File Missing Parts of Application—Filing Date Granted (Form PTO-1533) is enclosed.

NOTE: The PTO requires that a copy of Form PTO-1533 be returned with the response to the notice to file missing parts to the application.

COPY OF PAPERS ORIGINALLY FILED

CERTIFICATE OF MAILING/TRANSMISSION (37 C.F.R. § 1.8(a))

I hereby certify that this correspondence is, on the date shown below, being:

MAILING

deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to the Assistant Commissioner for Patents, Washington, D.C. 20231.

FACSIMILE

transmitted by facsimile to the Patent and Trademark Office.

Signature

Date: 11/20/01

Anita Schelmetic

(type or print name of person certifying)

(Completion of Filing Requirements - Nonprovisional Application [5-1]-page 1 of 6)

DECLARATION OR OATH

NOTE: If the correct inventor or inventors are not named on filing a nonprovisional application under § 1.53(b) without an executed oath or declaration under § 1.63, the later submission of an executed oath or declaration under § 1.63 during the pendency of the application will act to correct the earlier identification of inventorship. 37 C.F.R. § 1.48(f)(1).

OR

The declaration or oat	th that was filed wa	s determined t	to be	defective.	A new
original oath or declar	ation is attached.				

NOTE: For surcharge fee for filing declaration after filing date complete item VI(3) below.

NOTE: "The following combinations of information supplied in an oath or declaration filed after the filing date are acceptable as minimums for identifying a specification and compliance with any one of the items below will be accepted as complying with the identification requirement of 37 CFR 1.63:

"(1) name of inventor(s), and application number (consisting of the series code and the serial number; e.g., 08/123,456);

"(2) name of inventor(s), serial number and filing date;

"(3) name of inventor(s) and attorney docket number which was on the specification as filed;

"(4) name of inventor(s), title which was on the specification as filed and filing date;

"(5) name of inventor(s), title which was on the specification as filed and reference to an attached specification which is both attached to the oath or declaration at the time of execution and submitted with the oath or declaration; or

"(6) name of inventor(s), title which was on the specification as filed and accompanied by a cover letter accurately identifying the application for which it was intended by either the application number (consisting of the series code and the serial number, e.g.,08/123,456), or serial number and filing date. Absent any statement(s) to the contrary, it will be presumed that the application filed in the PTO is the application which the inventor(s) executed by signing the oath or declaration."

Notice of Jul. 13, 1995 (1177 O.G. 60); M.P.E.P. § 601.01(a), 6th ed., rev. 3.

NOTE: Another minimum found acceptable in the declaration is the filing date (i.e., date of express mail) and the express mail number, useful where the serial number is not yet known. But note the practice where the express mail deposit is a Saturday, Sunday or holiday within the District of Columbia. 37 C.F.R. § 1.10(c).

(complete (c) or (d), if applicable)

Attached is a

(c) 🗆	Statement by a registered attorney that the application filed in the PTO is the
	application that the inventor executed by signing the declaration.

(d) Statement that the "attached" specification is a copy of the specification and any amendments thereto that were filed in the PTO to obtain the filing date.

AMENDMENT CANCELLING CLAIMS

III.

Cancel claims _____ inclusive.

(Completion of Filing Requirements — Nonprovisional Application [5-1]—page 2 of 6)

transmittal of english translation of non-english language papers

IV.		Submitted herewith is an English translation of the napplication papers as originally filed. Also submitted herewithe translator of the accuracy of the translation. It is translation be used as the copy for examination purpose	requested that this
NOT	E: Fo	fee processing a non-English application, complete item VI(5) below.	
NOT		non-English oath or declaration in the form provided by the PTO need n	ot be translated, 37 C.F.R.
	\$	OIPE	
		SMALL ENTITY STATUS	
.,		JAN 1 8 2002 🖏	
٧.		A statement that his filing is by a small entity	COPY OF PAPERS
	u	× × × × × × × × × × × × × × × × × × ×	COPY OF PAPELLO ORIGINALLY FILED
		RADENBICheck and complete applicable items)	
		is attached.	
		 A separate refund request accompanies this pa 	per.
		was filed on (original).	
		Completion fees	
VI.		·	
	RNING	: Failure to submit the surcharge fees where required will cause to abandoned. 37 C.F.R. § 1.53.	the application to become
NOT	E: Fo	or effect on fees of failure to establish status, or change status, as a small er	ntity, see 37 C.F.R. § 1.28(a).
1.	Filir	ng fee	
	瑈	original patent application (37 C.F.R. § 1.16(a)— \$740 ; Small entity—\$ 370)	\$
		design application (37 C.F.R. § 1.16(f)— \$330; small entity—\$1 165)	\$
			\$
2.	Fe	es for claims	
		each independent claim in excess of 3 (37 C.F.R. § 1.16(b)— \$ 84 small entity— \$ 42)	\$
	K	each claim in excess of 20 (37 C.F.R. § 1.16(c)— \$18 ; small entity— \$9	\$ 36.00
		multiple dependent claim(s) (37 C.F.R. § 1.16(d)— \$:280; small entity—\$!40 .)	\$

(Completion of Filing Requirements — Nonprovisional Application [5-1]—page 3 of 6)

3.	Su	charge fees		,	
	X	late payment of filing fee (37 C.F.R. § 1.16(e)—\$1			
NOT		ren where a facsimile declaration e surcharge fee is required.	or oath si	igned by the inventor(s) wa	as part of the originally filed papers
NOT	U	nder § 37 C.F.R. § 1.16(e) is tha	at only or	ne surcharge Fee need b	original papers, the Office practice e paid whether the later filed oath same time or at different times.
4.		Petition and fee for filing inventors or a person no (37 C.F.R. §§ 1.17(i) and	ot the in	nventor	\$
5.		Fee for processing an a specification in a non-Er (37 C.F.R. §§ 1.17(k) and	nglish l	anguage	\$
6.		Fee for processing and (37 C.F.R. §§ 1.21(I) and			\$
7.	凤	Assignment (See "ASSIG	GNMEN	IT COVER SHEET".)	
NO:	fo to e	r failing to complete the applica 37 C.F.R. §§ 1.53 and 1.78 in	ition purs	uant to 37 C.F.R. § 1.53(at in order to obtain the	ny application which is abandoned if) and this, as well as, the change benefit of a prior U.S. application 1.21(f) within 1 year of notification
		Total	comple	etion fees	\$ 906.00
		EX	TENS	ion of time	
VII.					
		(comple	ete (a) c	or (b), as applicable)	
		oceedings herein are for apply.	a pater	nt application, and	the provisions of 37 C.F.F
(a)		Applicant petitions\ for 37 C.F.R. § 1.17(a)(1)-(4	an exte 4), for ti	ension of time, the form	ees for which are set out in months checked below:
i	Exten	sion Fee	e for oth	ner than	Fee for
!	(mont	hs)	sma	ll entity	small entity
1		e month	\$	110.00	\$ 55.00
	_	o months		400.00	\$ 200.00

three months

 \square four months

If an additional extension of time is required, please consider this a petition therefor.

\$1440.00

\$ 920.00

\$ 460.00

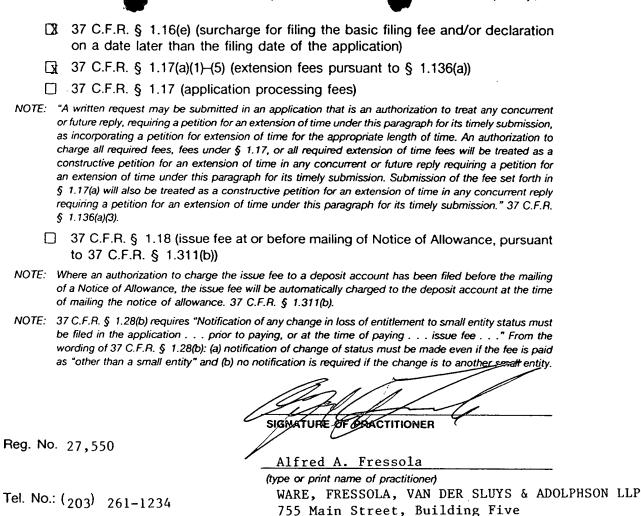
\$ 720.00

Fee \$_

	(check and complete the next item, if applicable)
	An extension for months has already been secured, and the fee paid therefor of \$ is deducted from the total fee due for the total months of extension now requested.
	Extension fee due with this request \$
	or
(b)	Applicant believes that no extension of term is required. However, this conditional petition is being made to provide for the possibility that applicant has inadvertently overlooked the need for a petition and fee for extension of time.
	TOTAL FEE DUE
VIII.	
	The total fee due is
	Completion fee(s) \$ 906.00
	Extension fee (if any) \$
	Total Fee Due \$ 906.00
	PAYMENT OF FEES
IX.	
	Enclosed is a check in the amount of \$ 946.00 which includes \$40 for assignmen
	Charge Account No in the amount of \$ recordation. A duplicate of this request is attached.
NOT	FE: Fees should be itemized in such a manner that it is clear for which purpose the fees are paid. 37 C.F.R. § 1.22(b).
	Please charge Account No for any fees that may be due by this paper
	AUTHORIZATION TO CHARGE ADDITIONAL FEES
X.	
WA	IRNING: Accurately count claims, especially multiple dependant claims, to avoid unexpected high charges if extra claims are authorized.
NOT	TE: "Amounts of twenty-five dollars or less will not be returned unless specifically requested within a reasonable time, nor will the payer be notified of such amounts; amounts over twenty-five dollars may be returned by check or, if requested, by credit to a deposit account." 37 C.F.R. § 1.26(a).
	The Commissioner is hereby authorized to charge the following additional fees that may be required by this paper and during the pendency of this application to Account No23_0442
	37 C.F.R. § 1.16(a), (f) or (g) (filing fees)
	☐ 37 C.F.R. § 1.16(b), (c) and (d) (presentation of extra claims)
NO	OTE: Because additional fees for excess or multiple dependent claims not paid on filing or on later presentation must only be paid or these claims cancelled by amendment prior to the expiration of the time period set for response by the PTO in any notice of fee deficiency (37 C.F.R. § 1.16(d)), it might be best not to authorize the PTO to charge additional claim fees, except possibly when dealing with amendments

(Completion of Filing Requirements — Nonprovisional Application [5-1]—page 5 of 6)

after final action.



Customer No.

04955

Monroe, CT 06468